PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220					
EMBR-028	ACTION as we	Il as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
PCT/BR2005/000048	11/04/2005	12/04/2004					
Applicant							
EMPRESA BRASILEIRA DE COM	PRESSORES S.A EMBRACO						
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Autansmitted to the International Bureau.	thority and is transmitted to the applicant					
This International Search Report consists	of a total ofsheets.						
X It is also accompanied by	a copy of each prior art document cited in this	s report.					
	international search was carried out on the ba less otherwise indicated under this item.	sis of the international application in the					
The international this Authority (Ru	search was carried out on the basis of a trans le 23.1(b)).	lation of the international application furnished to					
b. With regard to any nucle	otide and/or amino acid sequence disclosed	in the international application, see Box No. I.					
2. Certain claims were fou	2. Certain claims were found unsearchable (See Box II).						
3. Unity of invention is lac	king (see Box III).						
4. With regard to the title,		,					
X the text is approved as su	bmitted by the applicant.	·					
the text has been establis	the text has been established by this Authority to read as follows:						
	X						
5. With regard to the abstract,							
The text is approved as su	bmitted by the applicant.						
the text has been establis	hed, according to Rule 38.2(b), by this Authori	ty as it appears in Box No. IV. The applicant					
may, within one month fro	m the date of mailing of this international sear	ch report, submit comments to this Authority.					
6. With regard to the drawings,		Í					
	ublished with the abstract is Figure No5_						
X as suggested by t	he applicant.						
	s Authority, because the applicant failed to sug						
	s Authority, because this figure better characte	rizes the invention.					
b none of the figures is to be	e published with the abstract.						

Form PCT/ISA/210 (first sheet) (January 2004)

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F04B39/02 F16C39/06

According to international Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F04B F16C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
Y	US 2001/010438 A1 (BOUILLE ANDRE ET AL) 2 August 2001 (2001-08-02) abstract; figure 1 paragraphs '0035! - '0038!	1			
Υ	US 6 464 472 B1 (SEKIGUCHI SHINICHI ET AL) 15 October 2002 (2002-10-15) column 5, line 39 - column 6, line 67; figures 4,5,7	1			
Y	US 2002/050424 A1 (IVERSEN FRANK HOLM ET AL) 2 May 2002 (2002-05-02) abstract; figures 1,4 paragraphs '0025! - '0030!	1			
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Y Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
5 July 2005	14/07/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Riiswlik	Authorized officer
NL - 2200 HV Hijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Pinna, S

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